## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:

Morad, et al.

Serial No.: 10/701,387

Confirmation No.: 6359

Filed:

November 4, 2003

For:

Method and Apparatus for

Heating and Cooling

Substrates

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Group Art Unit: 1743

Examiner:

Scott R. Kastler

CERTIFICATE OF MAILING 37 CFR 1.8

I hereby certify that this correspondence is being deposited on 7/23, 2004 with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-

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9/22/04

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Dear Sir:

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The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Supplemental Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

In accordance with 37 CFR § 1.97, this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information as defined under 37 CFR § 1.56(a) exists.

The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

The Commissioner is authorized to charge the sum of \$180.00 due under 37 CFR § 1.17(p) pursuant to § 1.97 in a separate fee transmittal form.

Respectfully submitted,

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NOVEMBER 4, 2003

MORAD, ET AL.

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Application Number

First Named Inventor

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## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

	(Use as many sheets as necessary)			Examiner Name	SCOTT R. KASTLER
Sheet	1	of	2	Attorney Docket Number	AMAT/1717.C3/PPC/ECP/RKK

U.S. PATENT DOCUMENTS								
Examiner Initials *	Cite No.1	Document Number Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	A1	US-6,658,763 B2	12/09/2003	MORAD, ET AL.				
	A2	US-6,566,255 B2	05/20/2003	ITO, ET AL.				
	A3	US-6,532,772 B1	03/18/2003	ROBINSON, ET AL.				
	A4	US-6,512,206 B1	01/28/2003	MCENTIRE, ET AL.				
	A5	US-6,473,993 B1	11/05/2002	YAGI, ET AL.				
	A6	US-6,447,787 B2	11/12/2002	MORAD, ET AL.				
	A7	US-6,387,182 B1	05/14/2002	HORIE, ET AL.				
	A8	US-6,294,219 B1	09/25/2001	TSAI, ET AL.				
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	A12	US-5,681,780	10/28/1997	MIHARA, ET AL.				
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	A14	US-5,616,208	04/01/1997	LEE				
	A15	US-5,484,011	01/16/1996	TEPMAN, ET AL.				
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	A21	US-4,854,263	08/08/1989	CHANG, ET AL.				
	A22	US-4,481,406	11/06/1984	MUKA				

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>			
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>if known</i> )							
	B1	EP 0 725 427 A2	08/07/1996	Davenport					
	B2	EP 0 829 904 A2	03/18/1998	Rogelstad					
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Substitute	for form 1449B/PT	0		Complete if Known			
	SUPPL	<b>EME</b>	NTAL	Application Number	10/701,387		
INFO	RMATION	DIS	CLOSURE	Filing Date	NOVEMBER 4, 2003		
_			PPLICANT	First Named Inventor	MORAD, ET AL.		
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	(Use as many sh	neets as	necessary)	Examiner Name	SCOTT R. KASTLER		
Sheet	2	of	2	Attorney Docket Number	AMAT/1717.C3/PPC/ECP/RKK		

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²				
	C1	D.R. WRIGHT, ET AL., "Low Temperature Etch Chuck: Modeling and Experimental Results of Heat Transfer and Wafer Temperature," Journal Vacuum Science Technology 10(4), July/August 1992, pp. 1065-1070.					
	C2						
	СЗ						
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